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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,065	10/29/2003	David S. Benco	LUTZ 2 00247	5948	
7590 03/01/2004			EXAMINER		
Richard J. Minnich, Esq.			ISSING, GREGORY C		
Fay, Sharpe, Fagan, Minnich & McKee, LLP Seventh Floor			ART UNIT	PAPER NUMBER	
1100 Superior Avenue			3662		
Cleveland, OH 44114			DATE MAILED: 03/01/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

1	Applic	cation No.	Applicant(s)	
	•	6,065	BENCO ET AL.	
Office Action Summa	Exami	iner	Art Unit	
	1 -	ry C. Issing	3662	
The MAILING DATE of this co Period for Reply	mmunication appears on	the cover sheet w	th the correspondence addre	SS
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the properties of the state of the	MUNICATION. rovisions of 37 CFR 1.136(a). In n nis communication. thirty (30) days, a reply within the imum statutory period will apply a for reply will, by statute, cause the months after the mailing date of th	o event, however, may a restatutory minimum of thire and will expire SIX (6) MON application to become AB	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this commissions BANDONED (35 U.S.C. § 133).	unication.
Status				
1) Responsive to communication	(s) filed on			
2a) This action is FINAL .	2b)⊠ This action	is non-final.		
3) Since this application is in corclosed in accordance with the		-	• •	erits is
Disposition of Claims				
4)⊠ Claim(s) <u>1-36</u> is/are pending in 4a) Of the above claim(s) 5)□ Claim(s) is/are allowed 6)⊠ Claim(s) <u>1-36</u> is/are rejected. 7)□ Claim(s) is/are objected 8)□ Claim(s) are subject to	is/are withdrawn from			
Application Papers				
9)☐ The specification is objected to	by the Examiner.			
10) The drawing(s) filed on			-	
Applicant may not request that ar	ny objection to the drawing((s) be held in abeyar	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) in 11) The oath or declaration is obje	-		• • •	` ,
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a a) All b) Some * c) None 1. Certified copies of the p 2. Certified copies of the p 3. Copies of the certified copies of the p application from the Inte	e of: priority documents have leading the leading to the priority documents have leading to the priority documents of the priority documents and leading the leadi	been received. been received in A uments have been Rule 17.2(a)).	pplication No received in this National Sta	age
Attachment(s)				
1) Notice of References Cited (PTO-892)			Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Re Information Disclosure Statement(s) (PTO-Paper No(s)/Mail Date <u>20031029</u>. 			s)/Mail Date nformal Patent Application (PTO-15. 	2)

The following is a quotation of the second paragraph of 35 U.S.C. 112: 1.

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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2. Claims 22-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The system claims of claims 22-29 are dependent on a method claim 19. It is not clear how the system claims are used to describe the steps of the method. It appears as though claims 22-29 should be correctly dependent upon claim 21.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-5, 10-25, and 28-36 are rejected under 35 U.S.C. 102(a) as being anticipated by Sheha et al.
- 5. Sheha et al disclose a system and method for providing real-time position of a caller to a called party or of a called party to the caller. The caller and the called party communicate via telephones with a telephone network. The conventional Caller-ID message is adopted to include positional information. The positional information may be derived from an on-board positioning device such as GPS or by using a network positioning approach using the network wireless stations. The position information that is provided to the respective party may include any of geographical mapping information, longitude/latitude information, and address information. In

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view of the embodiment that utilizes GPS and address, it is inherent that the positional information derived from the GPS is converted from the coordinate data to address or mapping information. The ODAS (on-line database and application server) verifies authentication and authorization protocols and correlates the telephone number identification data to update the position database.

6. Claims 1-36 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by Russell et al.

Russell et al disclose the claimed method and system for providing location information of a called party to the calling party, see Figures 2 and 3.

7. Claims 1-5, 10-25, and 28-36 are rejected under 35 U.S.C. 102(b) as being anticipated by Brisebois et al.

Brisebois et al disclose a system and method, Figs 2 and 3, for providing dynamic information to called and calling parties indicating the context of a communication event. The context information may by location information, see [0018]. The network can match GPS data to a location translation table.

8. Claims 1-10, 12, 14, 21-29, and 32 are rejected under 35 U.S.C. 102(b) as being anticipated by Larkins et al.

Larkins et al disclose the claimed method and system for providing called party location information to the calling party, see Figure. A geographic location provider uses GPS, triangulation, distance delay or signal strength methods to locate the called party. A service platform receives a request from an originating unit so as to initiate a program which locates the

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mobile unit being called, the geographic location provider determines the mobile unit, couples it to the service platform which subsequently transmits it to the originating unit.

9. Claims 1-36 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Crowson et al.

Crowson et al disclose the claimed method and system; see paragraphs [0020] – [0024] for operational parameters and Figure 4 and its description at par. [0031] – [0037] for the embodiment of a separate requester other than a PSAP.

- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chern and Loomis et al disclose databases wherein GPS latitude and longitude information is transformed into useable human /audible readable formats.
- 11. Note: all of the claims in the instant application are not directed to a single invention. If the applicants pursue separate lines of demarcation of patentability between the multiple inventions, a restriction may be required. Independent claims 1 and 21 are directed to a method and system for providing location information of a called party to the calling party on the basis of the extracted information. Claim 33 is directed solely to a system for receiving coordinate data, converting the coordinate data to another form and transmitting the converted data.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory C. Issing whose telephone number is (703)-306-4156. The examiner can normally be reached on Mon-Thurs 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (703)-306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Gregory C. Issing Primary Examiner Art Unit 3662

gci